"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

POLAND/Chemical Technology. Chemical Products and Their Applications. Pesticides. H

Abs Jour : Ref Zhur-Khimiya, No 6, 1959, 20704

all the above-described fungi, as well as C. albicans K., C. tropicalis, C. krusei, Cryptococcus neoformans, Geotrichum I, G. malatensis 53, Histoplasma capsulatum. Sporotrichum shenskii, Nocardia asterides, N. madurae and Aspergillus fumigatus; in a concentration of 1 mg/ml, I suppresses the growth of the bacteria Mycobacterium 607, M. phlei, Bacillus Bodenheimer, B. circulaus, B. subtilis 219, B. subtilis 6633, B. subtilis 220, Escherichia coli, Serrata marscens 182, Staphylococcus aurens 209-P, S. oxford 11., Sarcina lutea. -- A. Grapov

Card : 3/3

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COUNTRY : Poland E-18
CAT. 20B4 :

ABS. JOUR. : RZKhim., No. 21 1959, No. 75947

AUTHOR : Eckstein, Z., Halweg, H., Krakowska, P., and*
INST. : Not given
TITLE : On the Fungistatic Activity of 3,4-dichlorophenoxy-acetohydroxamic Acid on Pathogenic Molds in vitro

PUB. INF. : Med Doswiad i Mikrobiol, 10, No 4, 487-492 (1958)

ABSTRACT : See RZhKhim, 1959, 6, 20704.

CARD: 1/1 * Urbanski, T.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

HALWEG, H.; KRAKOWKA, P.

Inhibition of germination of seeds by means of salicylhydroxamic aicd (T2) and 5-bromosalicylhydroxamic acid (T40). Bul Ac Pol chim 7 no.3:143-146 '59. (EEAI 9:7)

1. Mycological Laboratory, Institute of Tuberculosis, Warsaw. Presented by T.Urbanski.
(Salicylohydroxamic acid) (Bromosalicylhydroxamic acid) (T-2) (T-40) (Germination) (Tuberculosis)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

LANGE, Jadwiga; KRAKOWKA, Pawel; ZAJACZKOWSKA, Jadwiga

Corticotherapy in cases of pulmonary hemorrhage. Gruzlica 27 no.6:535-540 June 59.

1. Z Oddzialu IV Instytutu Gruzlicy Kierownik: doc. dr W. Jaroszewicz Dyrektor: prof. dr J. Misiewicz.[deceased]
(CORTISONE, ther.) (HEMORRHAGE, ther.)
(LUNG DISEASES, ther.) (CORTICOTROPIN, ther.)

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWKA, Pawel; GRYMINSKI, Janusz; HALWEG, Halina

A case of aspergilloma of the lungs in a female patient with tuberculosis. Gruzlica 27 no.10: 1061-1068 O '59.

1. Z Oddzialu II i z Pracowni Mikologicznej Instytutu Gruzlicy. Kierownik: doc.dr. P. Krakowka. Dyrektor: prof.dr. W. Jaroszewicz.
(TUBERCULOSIS PULMONARY compl.)
(ASPERGILLOSIS compl.)
(LUNG DISEASES)

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWKA, Pawel; CHODKOWSKA, Stefania; KLOTT, Maria; MALINOWSKI, Boleslaw; NOWICKI, Jan

A case of pulmonary Aspergillus mycosis (aspergillosis) in the pleural space in a patient with pulmonary tuberculosis.
Gruzlica 28 no.6:471-476 Je '60.

1. Z Oddzialow Instytutu Gruzlicy: Z Oddzialu I i z Pracowni Mykologicznej Kierownik: doc. dr P.Krakowka. Z Oddzialu Patologii Kierownik: prof. dr S.Chodkowska. Z Oddzialu Chirurgicznego Kierownik: prof. dr L.Manteuffel Dyrektor: prof. dr W.Jaroszewicz oraz z Sanatorium im. F.Dzierzynskiego w Otwocku Kierownik Oddzialu: dr B.Malinowski Dyrektor: dr E.Komar

(TUBERCULOSIS PULMONARY compl)
(ASPERGILLOSIS compl)
(LUNG DISEASES compl)

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

CHODKOWSKA, Stefania; KRAKOWKA, Pawel; TRACZYK, Kazimierz; KUBIT, Stanislaw; SERAFIN, Roman; ~~PAWLICKA, Lilia~~

Proteinosis pecherzykow plucnych (pulmonary alveolar proteinosis). Gruzlica 29 no.10:895-901 O '61.

1. Z Instututu Gruzlicy Dyrektor: prof. dr W.Jaroszewicz i z Centralnej Wojewodzkiej Przychodni Przeciwgruzliczej w Rzeszowie Dyrektor: dr T. Lewicki.
(LUNG DISEASES case reports)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWKA, Pawel; CHODKOWSKA, Stefania; KLOTT, Maria; KOCHANOWICZ, Jan

2 Cases of Aspergillus fumigatus infection of pleural empyema in patients with pulmonary tuberculosis. Gruzlica 30 no.3:259-267 '62.

1. Z Pracowni Mykologicznej i z Oddzialu Gruzlicy Pluc Kierownik: doc. dr med. P. Krakowska Z Zakladu Patologii Kierownik: prof. dr. med. S. Chodkowska Z Oddzialu Gruzlicy Pluc Kierownik: prof. dr med. Wiwa Jarowzewicz Instytutu Gruzlicy Dyrektor: prof. dr. med. Wiwa Jaroszewicz.
(ASPERGILLOSIS case reports) (EMPYEMA microbiol)
(TUBERCULOSIS PULMONARY compl)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

CHODKOWSKA, Stefania; KRAKOWSKA, Pawel; TRACZYK, Kazimierz; SERAFIN, Roman

Pulmonary alveolar microlithiasis. Gruzlica 30 no.4:367-374 '62.

1. Z Oddzialu Patologii Kierownik: prof. dr med. S. Chodkowska Z oddzialu I Kierownik: doc. dr med. P. Krakowska Z oddzialu IX Kierownik: doc. dr med. J. Madey Instytutu Gruzlicy Dyrektor: prof. dr med. W. Jaroszewicz.

(LUNG DISEASES case reports)

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWKA, Pawel; TRACZYK, Kazimierz; GINTEROWA, Bronislawa

A case of co-existing pulmonary tuberculosis and primary actinomycosis. Gruzlica 30 no.12:1095-1100 '62.

1. Z Oddzialu I i z Pracowni Mykologicznej Instytutu Gruzlicy. Kierownik: doc. dr med. P. Krakowka. Dyrektor: prof. dr med. W. Jaroszewicz.
(TUBERCULOSIS PULMONARY) (ACTINOMYCOSIS)
(LUNG DISEASES FUNGAL)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

CHODKOWSKA, Stefania; KRAKOWKA, Pawel; KOZAKOW, Helena; PAWLICKA, Lilia; HALWEG, Halina; NOWICKI, Jan

A case of pulmonary aspergilloma with a sarcoid reaction of lymph nodes. Gruzlica 31 no.1:67-73 '63.

1. Z Instytutu Gruzlicy Oddzial I i Pracownia Mikologiczna Kierownik: doc. dr med. P. Krakowka Zaklad Patologii Kierownik: prof. dr med. S. Chodkowska Zaklad Radiologii Kierownik: prof. dr med. K. Ossowska Oddzial Chirurgiczny Kierownik: prof. dr med. L. Manteuffel Dyrektor: prof. dr med. W. Jaroszewicz.

(LUNG DISEASES, PARASITIC) (ASPERGILLOSIS)
(PNEUMONECTOMY) (THORACIC RADIOGRAPHY)
(DIAGNOSIS, DIFFERENTIAL) (TUBERCULOSIS, PULMONARY)
(LYMPH NODES) (SARCOIDOSIS)

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWKA, Pawel; CHODKOWSKA, Stefania; KOZAKOW, Helena; PAWLICKA, Lilia

Experimental pleural aspergillosis in rabbits. Gruzlica 31 no.3:193-199 '63.

1. Z Instytutu Gruzlicy Pracownia Mykologiczna Kierownik: doc. dr med. P. Krakowka Zaklad Patologii Kierownik: prof. dr med. S. Chodkowska Zaklad Radiologii Kierownik: prof. dr med. K. Ossowska Dyrektor Instytutu Gruzlicy prof. dr med. W. Jaroszewicz.

(PLEURA) (ASPERGILLOSIS) (PNEUMOTHORAX, ARTIFICIAL)

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWKA, Pawel; CHODKOWSKA, Stefania; HALWEG, Halina; PAWLICKA, Lilia

Prognosis and therapy of cases of pulmonary aspergilloma in the light of our experience. Gruzlica 31 no.11:1113-1121 N '63.

1. Z Instytutu Gruzlicy.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWKA, Pawel; GRYMINSKI, Janusz

Primary cancer of the trachea. Gruzlica 32 no.1:61-66 Ja'64

1. Z Kliniki Chorob Pluc (Kierownik: doc.dr. P.Krakowka) i z Zakladu Anatomii Patologicznej (Kierownik: prof.dr. S.Chodowska) Instytutu Gruzlicy.

*

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

TUSZYNSKA, Barbara, ZAJACZKOWSKA, Jadwiga; KRAKOWKA, Pawel

The level of free INH in the blood serum during its simultaneous administration with 5-bromosalicylohydroxamic acid (T40). Gruzlica 32 no.2:149-154 F'64

1. Z Zakladu Mikrobiologii (Kierownik: doc.dr. M.Buraczewska); z Oddzialu II (Kierownik: prof.dr. W.Jaroszewicz) i z Oddzialu I (Kierownik: doc.dr. P. Krakowka) Instytutu Gruzlicy.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

[illegible]; [illegible], [illegible]; [illegible], [illegible]

Isolated pulmonary papillomas. Grudnia 3 [illegible] [illegible]

1. [illegible] Clinic Institute [illegible] [illegible]

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWKA, Pawel; GRYMINSKI, Janusz; KONIONOWICZ, Irena

Diagnostic difficulties in cases of tuberculous empyema. Gruzlica 32 no.10:903-914 O '64

1. Z Kliniki Chorob Pluc (Kierownik: doc. dr. med. P. Krakowka) i z Zakladu Radiologii (Kierownik: prof. dr. med. K. Gasowska) Instytutu Gruzlicy, Warszawa.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

SERAFIN, Roman; KRAKOWKA, Pawel

Biopsy of the lung in disseminated lesions. Gruzlica 32 no.12: 1093-1098 D '64

1. Z Kliniki Chirurgicznej Instytutu Gruzlicy (kierownik: prof. dr. med. L. Manteuffel) i z Kliniki Chorob Pluc Instytutu Gruzlicy (kierownik: doc. dr. med. P. Krakowka).

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWKA, Pawel; ZUKOWSKA-OLSZKO, Halina; HALWEG, Halina ; TRACZYK, Kazimierz

Pulmonary nocardiosis. Gruzlica 32 no.12:1105-1111 D '64

1. Z Kliniki Chorob Pluc i z Pracowni Mykologicznej Instytutu Gruzlicy (kierownik: doc. dr. med. P. Krakowka) i z Kliniki Ftizjatrycznej Akademii Medycznej w Bialymstoku (kierownik: doc. dr. med. W. Pregowski).

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

CHODKOWSKA, Stefania; KRAKOWKA, Pawel; HALWEG, Halina

Morphology of pulmonary mycoses with a special emphasis on aspergillosis. Gruzlica 33 no.1:1-12 Ja '65.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KEDROWSKI, [illegible]; KRAKOWKA, Pawel; GRYMINSKI, Janusz

[illegible]ence of INH on liver cells in patients with virus hepatitis and pulmonary tuberculosis. Pol. tyg. lek. 20 no.24:877-879 14 Je '65.

1. Z II Kliniki Chorob Zakaznych AM w Warszawie (Kierownik: prof. dr. med. Bertold Kassur) i z Kliniki Chorob Pluc Instytutu Gruzlicy (Kierownik: doc. dr. med. Pawel Krakowka).

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWKA, Pawel; ROWINSKA, Ewa; HAIWEG, Halina; KLOTT, Maria; TRACZYK, Kazimierz; CHRUSCIAK, Elzbieta

Pulmonary actinomycosis with special reference to diagnostic and therapeutic difficulties. Gruzlica 33 no.4:313-322 Ap '65.

1. Z Kliniki Chorob Pluc i Pracowni Mykologicznej Instytutu Gruzlicy (Kierownik: doc. dr. P. Krakowka).

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

JANOW[illegible], [illegible], KRAKOWKA, Pawel

[illegible]es in guinea pigs on the resistance of tubercle bacilli to ethionamide. Gruzlica 33 no.4:273-276 Ap '65.

[illegible] Zakladu Mikrobiologii Instytutu Gruzlicy (Kierownik: Doc. dr. M. Buraczewska).

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWKA, Pawel; GRYMINSKI, Janusz; KONONOWICZ, Irena; HALWEG, Halina

Spontaneous necrosis of pulmonary aspergilloma. Gruzlica 33 no.5:431-440 My '65.

1. Z Kliniki Chorob Pluc i z Pracowni Mykologicznej (Kierownik: doc. dr. P. Krakowka) i z Zakladu Radiologii (Kierownik: prof. dr. K. Ossowska) Instytutu Gruzlicy.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

ZAJACZKOWSKA, Jadwiga; KRYCHNIAK, Wanda; KRAKOWKA, Pawel; BURACZEWSKA, Maria

One-year results of initial therapy of cavernous pulmonary tuberculosis with isoniazid, streptomycin and ethionamide. Gruzlica 33 no.7:565-570 Jl '65.

1. Z Klinik: prof. dr. W. Jaroszewicz i doc. dr. P. Krakowka, oraz z Zakladu Mikrobiologii (Kierownik: doc. M. Buraczewska) Instytutu Gruzlicy.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

Krakowska, M.

HORNUNG, S.; KRAKOWSKA, M.

Results of the treatment of tuberculosis with salicylohydroxamic acid (T_2 and T_{40}). Gruzlica, Warsz.20 no. 4:469-476 July-Aug 1952. (CLML 23:3)

1. Of the Territorial Division of the Institute of Tuberculosis in Krakow.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

HORNUNG, S.; KRAKOWSKA, M.

Salicylhydroxamic acid and its derivatives in the treatment of pulmonary and meningeal tuberculosis. Gruzlica 20:6 Suppl. 2:97-98 1952. (CIML 24:2)

1. Krakow.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

Krakowska, Maria

NIKODEMOWICZ, Eugeniusz; CZAJKA, Stanislaw; GEBAUEROWA, Maria; GRZEGORCZYKOWA, Zofia; KRAKOWSKA, Maria; LACHOWICZ, Wanda; LASZCZKA, Czeslaw; MURCZYNSKA, Halina; OCZKOWSKA, Maria; PIENIQZEK, Janusz; STANOCH, Adolf

Pneumothorax at tuberculosis dispensaries in Cracow, 1943-1954. Gruzlica 24 no.8:637-652 Aug 56.

1. Z Dzialu Terenowego Instytutu Gruzlicy w Krakowie Dyrektor: prof. dr. St. Hornung i z Poradni Przeciwgruzliczych w Krakowie Kieroqnicy: dr. Z. Grzegorczykowa, dr. M. Krakowska, dr. Dz. Laszczka, dr. K. Mulak, dr. J. Pieniqzek, dr. A. Stanoch, dr. M. Wiejowski.
(PNEUMOTHORAX, ARTIFICIAL, statist.)

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

HORNUNG, Stanislaw; KRAKOWSKA, Maria; NIKODEMOWICZ, Eugeniusz

Pneumothorax in the treatment of pulmonary tuberculosis without cavitation symptoms. Gruzlica 24 no.8:693-698 Aug 56.

1. Z Kliniki Ftyzjatrycznej A.M. w Krakowie Kierownik: prof. dr. St. Hornung.
(PNEUMOTHORAX, ARTIFICIAL, statist.
in tuberc. without cavitations)

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKA, Maria

HORNUNG, Stanislaw; KRAKOWSKA, Maria; NIKODEMOWICZ, Eugeniusz

Prognosis of minimal tuberculous lesions in the lungs. Gruzlica 25 no.7:557-570 July 57.

1. Z Kliniki Ftyzjatrycznej A.M. i Sezpolu Naukowo-Badawczego Instytutu Gruzlicy w Krakowie. Kierownik: prof. dr med. St. Hornung. Adres: Krakow, ul. Skawinska 8.

(TUBERCULOSIS, PULMONARY, statist.
progn. of minimal lesions (Pol))

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KLODZINSKI, Stanislaw; KRAKOWSKA, Maria; TURZANSKA, Wladyslawa

Indices of tuberculosis morbidity among university students in Krakow during 1945-1958 based on radiophotographic studies. Gruzlica 27 no.11:1127-1133 N '59.

1. Z Kliniki Ftyzjatrycznej A.M. w Krakowie. Zespolu Naukowo-Badawczego Instytutu Gruzlicy w Krakowie. Kierownik: prof.dr. St.Hornung. Z Miejskiej Poradni Przeciwgruzliczej dla Studentow Szkol Wyzszych w Krakowie. Kierownik: dr. M. Krakowska.
(TUBERCULOSIS PULMONARY epidemiol.)
(STUDENTS dis.)

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKA, Maria

Tuberculosis morbidity among students of the Academy of Medicine in Krakow during 1952-1958. Gruzlica 27 no.11:1135-1139 N '59.

1. Z Kliniki Ftyzjatrycznej A.M. Zespolu Naukowo-Badawczego Instytutu Gruzlicy w Krakowie. Kierownik: prof.dr. St. Hornung i z Miejskiej Poradni Przeciwgruzliczej dla Studentow Szkol Wyzszych w Krakowie. Kierownik: dr. M. Krakowska.
(TUBERCULOSIS epidemiol.)
(STUDENTS dis.)

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKA, Maria

Terramycin in the treatment of tuberculosis and suppurative diseases of the respiratory system. Gruzlica 30 no.11: 1027-1037 '62.

1. Z Kliniki Ftizjatrycznej AM w Krakowie.Kierownik: prof. dr med. S. Hornung.

(OXYTETRACYCLINE) (TUBERCULOSIS PULMONARY)
(RESPIRATORY DISEASES)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKA, Maria; JANCZY, Stanislaw

The course of results of antibacterial therapy of university students in Krakow. Gruzlica 30 no.11:1021-1026 '62.

1. Z Zespolu Naukowo-Badawczego Instytutu Gruzlicy w Krakowie Kierownik: prof. dr med. S. Hornung Z Miejskiej Poradni Przeciwgruzliczej dla Studentow Szkol Wyzszych w Krakowie Kierownik: dr med. M. Krakowska i z Akademickiego Polsanatorium Przeciwgruzliczego w Krakowie Kierownik: lek. S. Janczy.
(STUDENTS) (TUBERCULOSIS PULMONARY) (ANTITUBERCULAR AGENTS)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

HORNUNG, Stanislaw; KRAKOWSKA, Maria

Pyrazinamide in the treatment of pulmonary tuberculosis in the presence of various degrees of sensitivity to basic drugs. Gruzlica 31 no.7:781-789 '63.

1. Z Kliniki Ftizjatrycznej AM w Krakowie Kierownik: prof. dr S. Hornung.
(PYRAZINAMIDE) (DRUG RESISTANCE, MICROBIAL)
(ANTITUBERCULAR AGENTS)

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

[illegible], Stanisław; KRAKOWSKA, Maria

Value of radio-photographic studies in the diagnosis and control of minimal pulmonary tuberculosis. Gruźlica 4 no.[illegible] Ap '56.

1. Z Zespołu Problemowego Instytutu Gruźlicy i Chorób Płucnych w Krakowie (Kierownik naukowy: prof. S. Hornung) i z Miejskiej Przyrodniczo-Lecznicza dla Dzieci im. Karol Wyszyn[illegible] (Dyrektor: dr. [illegible]).

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKA-RECHNICOWA

MARCINIAKOWNA, Ewa; KRAKOWSKA-RECHNICOWA, Jadwiga; SIWINSKA, Maria; KUS, Henryk; KAWECKI, Karol

Secondary deficiency of antihemophilia globulin B in gastric cancer with metastases and thrombopenia. Pat. polska 7 no.2: 147-157 Apr-June 56.

1. Z Zakladu Patologii Ogolnej i Doswiadczalnej A.M. we Wroclawiu Kierownik: prof. dr. H. Kowarzyk. Z III Kliniki Chirurgicznej A.M. we Wroclawiu Kierownik: doc. dr. Z. Jezioro. Z Zakladu Anatomii Patologicznej A.M. we Wroclawiu, Kierownik: prof. dr. Z. Albert, Adres autora: Wroclaw, Zakl. Pat., Marcinkowskiego 1.

(HEMORRHAGIC DIATHESIS, complications,
secondary antihemophilic globulin defic. in gastric cancer with metastases & thrombopenia (Pol))
(STOMACH NEOPLASMS, complications
same)
(BLOOD PLATELETS,
thrombopenia with antihemophilic globulin defic. & gastric cancer with metastases (Pol))

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KRAKOWSKA-RECHNICOWA, Jadwiga; MARCINIAKOWNA, Ewa; SIWINSKA, Maria; BUDZYNSKA, Agnieszka

Comparison of a case of antihemophilic globulin B deficiency with proconvertin deficiency. Polskie arch. med. wew. 26 no. 9:1425-1437 1956.

1. Z Zakladu Patologii Ogolnej i Doswiadczalnej, Kierownik: prof. dr. med. H. Kowarzyk i z I Kliniki Chorob Dzieciecych Kierownik: prof. dr. med. H. Hirszfeldowa, Akademii Medycznej we Wroclawiu, Adres autora: Wroclaw, ul. Marcinkowskiego 1.

(HEMOPHILIA, case reports,
antihemophilic globulin B defic., comparison with proconvertin defic. (Pol))

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KRAKOWSKA-RECHNICOWA

KANIAK, Jozef; SIWINSKA, Maria; KRAKOWSKA-RECHNICOWA, Jadwiga; IWANKIEWICZ, Stanislaw; KORNSZEWSKI, Waclaw

Daily variations of fibronolysis. Postepy hig. med. dosw. 11 no.3: 355-357 1957.

1. Zaklad Patologii Ogolnej i Doswiadczalnej AM Wroclaw, ul Marcinkowskiego 1/3 Zaklad Interny Instytutu Doskonalenia i Specjalizacji Kadr Lekarskich Oddzial we Wroclawiu Glowny Osrodek Badan Lotniczo-Lekarsickh przy Aeroklubie PRL.

(FIBRIN,
fibrinolysis, daily variations (Pol))

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKI, Andrzej, (Warszawa)

Activities of the Central Caves of Imported Wines. Przem spoz 15 no.12:26-33 '61.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKI, Jan

Case of periurethritis actinomycotica. Urol. polska 9: 175-177 1956.

1. Z Oddzialu Urologicznego Panstwowego Szpitala Klinicznego A.M. w Krakowie Ordynator: Prof. dr. Emil Michalowski.
(ACTINOMYCOSIS, case reports,
periurethritis (Pol))
(URETHRA, diseases,
actinomycotic periurethritis (Pol))

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKI, Jan

Injury of the genitourinary tract by electric energy. Polski przegl.chir.32 no.2:177-180 F '60.

1. Z Oddzialu Urologicznego P.S.K.A.M. w Krakowie. Kierownik: prof.dr. E. Michalowski.
(UROGENITAL SYSTEM wds.& inj.)
(ELECTRICITY)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKI, Jan; PIKON, Jerzy

Soot removal from gases. Przem chem 40 no.7:398-402 Jl '61.

1. Katedra Maszynoznawstwa Chemicznego, Politechnika Slaska, Gliwice.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKI, Jan, prof. mgr inz.; MATEJSKI, Ryszard, mgr inz.; EXNER, Stefan, mgr inz.

Results of initial studies of separating, by the foam method, superthomasine dust from gases. Gosp paliw 11 no.7:256-257 Jl '63.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKI, Jan ; PILCH, Jerzy

A case of retroperitoneal tumor in a patient with neurofibromatosis cutis (Recklinghausen's disease). Pol. tyg. lek. 18 no.50:1894-1896 9 D'63.

1. Z Oddzialu Urologicznego Zespolu Klinik AM w Krakowie; kierownik: prof.dr. Emil Michalowski.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KŁOKOWSKI, Jan, prof. mgr inż.; MATYJSKI, Ryszard, mgr inż.

Foam method for dedusting polyvinyl chloride. Gosp paliw 13 no.2: 50-51 F 65.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKI, M

2
F/W

14666:

Krakowski, M. On certain functions connected with the Bessel functions. Zastos. Mat. 4 (1958), 130–141. (Polish. Russian and English summaries)

By simple computations the function $M_p(z) = \int_0^\infty e^{-z\cosh t} \sinh pt\, dt$ occurring in calculations of impedance is expressed as a product of $\exp(-z)$ and a polynomial in z^{-1} and p, for integer values of p. It is shown that $M_p(z)$ is a special solution of a certain nonhomogeneous Bessel differential equation. For integer values of p an asymptotic behavior of $G_p(z) = K_p(z) + M_p(z)$, where $K_p(z)$ is Bessel function of the third kind (with imaginary argument), is pointed out and the graphs of real and imaginary parts of G_{-1}, G_0, G_1 are given. Some definite integrals are expressed in closed form using G_n.

C. Masaitis (Havre de Grace, Md.)

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Polskie towarzystwo matematyczne

Prace Matematyczne, Seria I. IV (Mathematical Transactions, Series I, vol.IV) Warsaw, Państwowe wyd-wo naukowe, 1960. 140 p. 1,075 copies printed.

Editorial Board: Władysław Orlicz (Chief Ed.), Marceli Stark, (Deputy Chief Ed.), Adam Bielecki, Witold Bogdanowicz, Stanisław Gołąb, Jerzy Górski, Stanisław Hartman, Julian Musielak (Secretary), Zbigniew Semadeni, and Krzysztof Tatarkiewicz.

PURPOSE: This book is intended for mathematicians.

COVERAGE: This is a collection of 12 articles dealing with algebra, analysis, theory of numbers, probability theory, and geometry. Summaries in Russian and English or Russian and French are given after each article. No personalities are mentioned. References follow most of the articles.

Krakowski, M. (Łódź). On Certain Infinite Series Connected With Bessel Functions 29

Schinzel, A. (Warsaw). On the Diophantine Equation $\sum_{k=1}^{n} A_k x_k^{d_k} = 0$ 45

Schinzel, A. (Warsaw) On the Equation $x^4 + ax^2y^2 + by^4 = z^2$ 53

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Mikusiński, J. (Warsaw) and S. Świątkowski (Wrocław). Titchmarsh's Theorem on Convolution and the Theory of Dufresnoy 59

Szafirski, B. (Kraków). On the Convergence of a Sequence of Numbers to the Exart of the Set 77

Szankolowicz, L. (Wrocław). A Certain Characterization of a Straight Line Among Plane Graphs 83

Jędryka, T. M. (Poznań). On a Certain Generalized Problem of Fourier for a Normal Parabolic Equation 91

Kubik, L. (Warsaw). On the Limit Distributions of Sums of r-Valued Random Variables 111

Reports From Scientific Sessions at the Polish Mathematical Society (For the Period 1 July 1957 to 30 June 1958) 119

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Poznan section 129

Szczecin section 129

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Warsaw section 133

Wrocław section 135

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KRAKOWSKI, M.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKI, Maciej, doc. dr inz.

Homogeneous chain connection of impedances. Przegl elektrotechn 40 no.7:315-317 Jl '64.

1. Department of Basic Problems of Electrical Engineering, Technical University, Lodz.

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KRAKOWSKI, S., kapitan dyplomowany

Combat activities of the air force in Kuban, April - June 1943. Wojsk przegl 15 no.9:51-57 S '61.

1. Czlonek komitetu redakcyjnego miesiecznika "Wojskowy Przeglad Lotniczy."

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KOPACZ, Jozef; KRAKOWSKI, Stefan

Figures and the safety of aviation. Przegl techn no.33:7 18 Ag '62.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKI, Waclaw, mgr.

Application of regulations on the employment of juveniles; marginal remarks on an enquiry. Praca zabezp spol 3 no.10: 43-45 '61.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKOWSKI, Zenon, mgr. inz.

"Control-measuring apparatus and equipment in the chemical industries" by W.Riedl, B. Mlodzinski, M.Bober. Reviewed by Zenon Krakowski. Pomiary 8 no.7:346 Jl '62.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

8(0)

AUTHORS: Gagel'gants, A. A., Gal'perin, Ye. I., Kosminskaya, I. P., Krakshina, R. M.

SOV/20-123-3-39/54

TITLE: The Structure of the Earth's Crust in the Central Part of the Caspian Sea as Determined by Deep Seismic Sounding (Stroyeniye zemnoy kory tsentral'noy chasti Kaspiyskogo morya po darnym glubinnogo seysmicheskogo zondirovaniya)

PERIODICAL: Doklady Akademii nauk SSSR, 1958, Vol 123, Nr 3, pp 520-522 (USSR)

ABSTRACT: Under the International Geophysical Year program, the Institut fiziki zemli AN SSSR (Institute of Physics of the Earth AS USSR) in cooperation with the Vsesoyuznyy nauchno-issledovatel'skiy institut geofiziki (All Union Scientific Research Institute of Geophysics), the Azerbaydzhanskiy nauchno-issledovatel'skiy Institut po dobyche nefti (Azerbaydzhan Scientific Research Institute of Petroleum Production) as well as the Institut okeanologii AN SSSR (Oceanography Institute AS USSR) devised test apparatuses and methods of deep crustal seismic probing (SMF) from a boat (Refs 1-3). At the same time the subsurface structure of the Caspian Sea area was

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investigated. The peculiarities of deep-crust seismic probing from a ship have already been described (Ref 4). The [illegible] structure of the crust in the area in question is interesting from both the geologic and the geophysical standpoint. Major structural entities with different geological histories meet in this region: the Epihercynian table of Turkmenkya meets the folded belt of the Caucasus. The determination of the structure of the junction is important to the prospects of oil exploration. Figure 1 shows subsurface contours drawn on the principal separation planes between the structures; the depth [illegible] rather complex. An analysis of [illegible] indicated a scheme of the crust formation (Fig 2). The epihercynian table is composed of 3 layers: a) a thin sedimentary layer (2-3 km thick) with a [illegible] velocity of approximately 3 km/sec, b) a 10-15 km thick granite layer and c) a basalt layer of some 20-25 km thickness. The crust in the area of the table is about 30-35 km thick. In the central zone between table and folded belt the sedimentary layer thickens rapidly while the granite layer thins. In the [illegible] region the crust (near 40-45 km thick) contains only 2 layers.

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The Structure of the Earth's Crust in the Central Part of the Caspian Sea as Determined by Deep Seismic Sounding SOV/21-127-3-[illegible]

the sedimentary (more than 20 km thick) and the basalt. The great thickness of the sedimentary layer and the thin [illegible] granite layer may be characteristic of certain zones of alpine folding which have in the past undergone intense folding and even now are undergoing folding. There are 2 figures and 4 Soviet references.

PRESENTED: June 26, 1958, by N. S. Shatskiy, Academician

SUBMITTED: June 9, 1958

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KRAKSHINA, R.D.

Papers submitted for the 13th Pacific Science Congress, Honolulu, Hawaii 21 Aug-6 Sep 1961.

[illegible], A. G., PLYCVAROV, A. A., and IVANOVA, Z. S., Moscow State University, Physical Faculty, Chair of Marine Physics and Terrain Waters - "On the calculation of rate of radioactivity spreading in depths" (Section VII.B.6)

[illegible], Y. M., Institute of Zoology - "The method of spicule analysis and possibilities of its use in paleogeographical studies of the Pacific Ocean" (Section III.C)

[illegible], Ye. V., Institute of Geology - "Distribution of spores and pollen of terrestrial plants in bottom sediments of the Pacific" (Section III.A)

KONT, V. G., Director, Institute of Oceanology - "The heat exchange between the Antarctic waters and the adjacent oceanic waters" (Section VII.D.1)

[illegible], M. N., Institute of Oceanology - "An example of the computation of the deep currents in the northeastern Pacific" (Section VII.B)

[illegible], M. V., and [illegible], Olga I., Institute of Oceanology - "The interrelation between turbidity, phytoplankton and primary production" (Section III.C.4)

[illegible], M. V., Institute of Oceanology - "On the relation between water transparency and the character of currents in some areas of the Pacific Ocean" (Section VII.D)

[illegible], Irina P., [illegible], S. M., [illegible], P. S., [illegible], S. M., DAVYDOVA, N. I., and GAL'[illegible], B. I., Institute of Earth Physics imeni O. Yu. Schmidt - "Structure of the earth crust in the transition zone from the northwestern part of the Pacific to the Asiatic continent" (Section VII.C.2)

[illegible], Irina P., [illegible], S. M., and [illegible], S. M., Institute of Earth Physics imeni O. Yu. Schmidt - "Specific features of the sedimentary layer in the Okhotsk Sea and in the adjacent parts of the Pacific" (Section VII.C.2)

[illegible], V. M., [illegible], S. M., [illegible], G. B., [illegible], Yu. P., [illegible], N. N., and [illegible], G. N., Institute of Oceanology - "On the relation between sedimentation and bottom topography in the northwestern part of the Pacific Ocean" (Section VII.C.1)

[illegible], F. N., Institute of Geology - "The tectonic map of the Pacific Ocean and the circum Pacific mobile belt (scale 1:10,000,000)" (Section VII.C)

[illegible], M. A., and [illegible], Yu. P., The Siberian Department of the Academy of Sciences USSR - "On the results of investigations of tsunami in the USSR" (Section V.B.1)

[illegible], V. V., Institute of Oceanology - "Hydrological data involved with oceanic troughs in the Pacific and some problems connected with prospect research" (Section VII.B)

LEVIN, M. G., Institute of Ethnology - "Once more on the Ainu problem" (Section II.B)

LIVSHITS, A. P., Institute of Oceanology - "The composition of organic suspended material in the Pacific in connection with the problem of sedimentation" (Section VII.C.1)

LIVSHITS, A. P., Institute of Oceanology - "Bottom sediments in the Antarctic" (Section VII.D.1)

LUK'YANOV, V. V., Institute of Oceanology - "Cyclonic activity and climatologic fronts in the northern part of the Pacific Ocean" (Section VII.A)

LYUBIMOVA, T. G., All-Union Scientific Research Institute of Marine Fishing and Oceanography - "Some results of ichthyological investigations in the gulf of Alaska" (Section III.C)

MAZURITSKIY, V. A., Moscow State University, Physical Faculty, Chair of Hard Crust - "Geophysical data and the problem of the origin of the Pacific Ocean" (Section VII.C.2)

[illegible], V. S., Institute of Oceanology - "The specific features of bench formation in tidal seas" (Section VII.C.1)

MOKIEVSKIY, O. B., Institute of Oceanology - "Qualitative-quantitative distribution of the littoral fauna and flora in the northwestern part of the Pacific" (Section III.C)

[illegible], Ivan O., Institute of Oceanology - "The process of marine sedimentation in the areas of the Kuril Islands" (Section VII.C.1)

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KRAKSHINA, R.M.

S/169/61/000/012/001/039
D228/D305

AUTHOR: Veytsman, P. S., Gal'perin, Ye. I., Zverev, S. M., Kosminskaya, I. P., and Krakshina, R. M.

TITLE: Some data on the structure of the crust in the transitional zone from the Asiatic Continent to the Pacific Ocean

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 12, 1961, 5, abstract 12A34 (V sb. Geol. resultaty prikl. geokhimii i geofiz. Razdel 2. M., Gosgeoltekhizdat, 1960, 37-42)

TEXT: Complex geophysical research was carried out on the structure of the crust in the transitional zone from the Asiatic Continent to the Pacific Ocean. The complex of methods included seismic surveying, aeromagnetic surveying, and gravimetry. Geologic investigations were also made in coastal districts. It was possible from the processing of preliminary data to expose

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Some data on...

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3 main types of crustal structure: continental, oceanic, and intermediate. A schematic zoning of the study region was made from the crustal types, and transitional areas from one type to another were distinguished. The transitional region from a continental- to an oceanic-type of crust in the vicinity of the Kuriles Depression, where both the thinning-out of the supra-basaltic stratum and the rise of the surface of the basalt layer and the Mohorovicic surface are observed, is especially noted. [Abstracter's note: Complete translation.]

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AVER'YANOV, A.G.; VAYTSMAN, P.S.; GAL'PERIN, Ye.I.; ZVEREV, S.M.; ZAYONCHKOVSKIY, M.A.; KOSMINSKAYA, I.P.; KRAKSHINA, R.M.; NIKOTA, G.G.; TULINA, Yu.V.

Deep seismic sounding in the transition zone between the continent of Asia and the Pacific Ocean during the International Geophysical Year. Izv. AN SSSR. Ser. geofiz. no. 2:169-184 F '61. (MIRA 14:2)

1. Institut fiziki Zemli AN SSSR.
(Soviet Far East--Seismometry)
(Earth--Surface)

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Krakshina, R.M.

3

S/011,61/000/001/001/001
A054/A133

AUTHORS: Veytsman, F.S.; Gal'perin, Ye.I.; Zverev, S.M.; Kosminskaya, I. P.; Krakshina, R.M.; Mikhota, G.O. and Tulina, Yu.V.

TITLE: Some results of studying the Earth's crust in the area of the Kuril Island arc and the adjoining areas of the Pacific Ocean based on deep seismic sounding data

PERIODICAL: Izvestiya Akademii Nauk, SSSR. Seriya geologicheskaya, no.1, 1961, 81 - 86

TEXT: In 1957-58, Soviet geologists surveyed by deep seismic sounding the geology of the region between the Asiatic continent and the Pacific, the area of the Kuril Island arc and surrounding parts of the Pacific. These latter regions are particularly interesting, because in a rather narrow (300 - 400 km) zone the Earth's crust here shows great variations which can be classified in three main groups: 1) continental type crust, consisting of an upper sedimentary and two lower: a granite and a basalt layer. This zone is 20-30 km thick, the average velocity of longitudinal waves in this zone is not more than 6 km/sec. 2) The oceanic part of the crust consists of a thin sedimentary less than 1 km thick and

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a 5 - 10 km thick basalt layer. The wave velocity in this zone (outside the sedimentary layer) is about 7 km/sec. 3) The intermediate zone has an intermediate character both as regards thickness and structure of its layers (in general the sedimentary-basalt structure prevails). The classification into these three groups was based on the time-distance curves of primary waves and the ratio of average speed v to depth h. The geological map of the surveyed area shows that the intricate alternation of these three types of crust-structure cannot be observed in the direction from the island to the ocean only but also along the entire area, from the Hokkaido Island to the Peninsula of Kamchatka. The most intricate crust-structure is found in the area between the island arc and the Kurile-Kamchatka deep trench. According to the crust-structure this area can also be divided into three parts: a) its northern part shows a continental, b) its southern part partly a continental, partly an intermediate character, while c) the central part also consists of two structures: one of an intermediate and one of an oceanic character and seems to be the continuation of the deep-water area of the Okhot Sea. In order to establish the changes in propagation velocity in the transition zone of one typical area of the crust into another, the average $\bar{V}$-values have been determined at a height of 7 km from the bottom. The comparison of the velocity curves with the relief of the bottom revealed a strict regularity in the relations: the oceanic

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plateau corresponds to the highest average values of V, which drop sharply in the direction from the oceanic plateau to the tabular zone, in northern and southern direction as well. In the area of the eastern slope of the deep trench, The lower values of V in the tabular zone are connected with thick sedimentary layers, (near Kamchatka). The areas close to the central and the southern part of the arc display high V values and the high V-values for the oceanic plateau show a stable character (about 7 km/sec). Between the island arc and the deep trench however, there are also extensive low-water areas. When comparing the bathymetric data referring to this area and the structure of the crust it can be established that the low-water areas of the Pacific at the northern and southern regions of the arc correspond to the continental type of the crust, whereas the deep-water areas of the central part of the island arc correspond to the intermediate type of the Earth's crust. The same regularity is also observed for the western coast of the island arc. Gravimetric data show that in regions of the continental type crust structure the anomalies of the gravity force display low values as compared with those registered for the ocean, while in the zones of intermediate crust structure the anomalies also have medius values between oceanic and continental anomalies. The boundaries between the zones of various Δg values correspond roughly to the boundaries betwene the zones of various crust-

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structures. The most intense volcanic activity for the past 200 years was recorded for the central part of the arc, with an intermediate crust-structure, while the highest seismic activity was observed in areas with a continental type structure of the core. In the Kuril arc remarkable and intensive recent movements have been observed, according to which the area can again be divided into three parts: in the northern and southern parts a remarkable up-lift is established, whereas the central part - bordered by the Bussol' and Kruzenshtern straits has subsided. There are 4 figures and 9 Soviet-bloc references.

ASSOCIATION: Institut fiziki Zemli AN SSSR, Moskva (Institute of Geophysics, AN USSR, Moscow)

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KOSMINSKAYA, I.P.; KRAKSHINA, R.M.

Transcritical reflections from the Mohorovicic discontinuity. Izv. AN SSSR.Ser.geofiz. no.6:822-834 Je '61. (MIRA 14:5)

1. Akademiya nauk SSSR, Institut fiziki Zemli.
(Okhotsk, Sea of—Seismometry)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

AKSENOVICH, G.I.; ARONOV, L.Ye.; GAGEL'GANTS, A.A.; GAL'PERIN, Ye.I.; ZAYONCHKOVSKIY, M.A.; KOSMINSKAYA, I.P.; KRAKSHINA, K.M.; VERES, L.F., red. izd-va; TIKHOMIROVA, S.G., tekhn. red.

[Deep seismic sounding in the central part of the Caspian Sea] Glubinnoe seismicheskoe zondirovanie v tsentral'noi chasti Kaspiiskogo moria. [By] G.I.Aksenovich i dr. Moskva, Izd-vo Akad. nauk SSSR, 1962. 150 p. (MIRA 15:8)
(Caspian Sea--Earth--Surface) (Seismology)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KOSMINSKAYA, I.P.; ZVEREV, S.M.; VEYTSMAN, P.S.; TULINA, Yu.V.; KRAKSHINA, R.M.

Basic features of the structure of the earth's crust under the Sea of Okhotsk and the Kurlie-Kamchatka zone of the Pacific Ocean, based on deep seismic sounding data; results of the IGY. Izv. AN SSSR. Ser.geofiz. no.1:20-41 Ja '63. (MIRA 16:2)

1. Institut fiziki Zemli AN SSSR.
(Soviet Far East—Submarine geology) (Seismology)

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~~VEYTSMAN, P.S.~~

KRAKSHINA, R.M.

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AM4045250 BOOK EXPLOITATION

Akademiya nauk SSSR. Institut fiziki zemli im. O. Yu. Shmidta

Structure of the earth's crust in the zone of transition from the continent of Asia to the Pacific Ocean (Stroyeniye zemnoy kory v oblasti perekhoda ot Aziatskogo kontinenta k Tikhomu Okeanu) Moscow, Izd-vo "Nauka", 1964. 307 p. illus., biblio., foldin charts (in portfolio). Errata slip inserted. 1200 copies printed. Responsible editors: Ye. I. Gal'perin, I. P. Kosminskaya; Editor of the publishing house: S. I. Masarskiy; Technical editors: Ie 7. Makuni, S. G. Tikhomirova

TOPIC TAGS: area seismic sounding, earth crust, geophysics, international geophysical year, ocean, seismic wave

PURPOSE AND COVERAGE: This monograph is devoted to studies by the method of deep seismic sounding (GSZ) in the zone of transition from the Asiatic continent to the Pacific Ocean (Kamchatka, the Kurile peninsula, Bering Sea, etc.) during the International Geophysical Year (MGG). The material is presented as a collection of individual chapters, although all are devoted to a single problem and are

Card 1/4 3

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essentially parts of one book. The authors express their gratitude to Professor V. V. Fedynskiy, Chairman of the working subgroup of the Sovetskiy Nateional'nyy Komitet, initiator and organizer of complex geophysical research, and also to Corresponding Member of the Academy of Sciences of the USSR V. V. Belousov. The concluding chapter was prepared by A. G. Aver'yanov, P. S. Veytsman, Ye. I. Gal'perin, S. M. Zverev, and I. P. Kosminskaya.

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Card 3/4 3

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKSNER, Dorde, ing. (Hrasnica kod Sarajeva, 26/II)

Pelletizing, sinterizing and experimental smelting in blast furnaces of the fine grained limonite ore of the "Brand" type from the Ljubija Mine. Tehnika Jug 17 no.1:62-72 Ja '62.

1. Sef matalursko-mehanickog odseka u Laboratoriji "FAMOS"-a, Sarajevo.

(Yugoslavia—Limonite)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAKUVKA, PAWEL

POLAND/Microbiology - Microorganisms Pathogenic to Humans and Animals. F-5

Abs Jour : Ref Zhur - Biol., No 3, 1958, 10019

Author : Krakuvka Pawel

Inst : -

Title : Candida albicans and its Clinical Significance.

Orig Pub : Postepy ftyzjatr. i pneumonol., 1956, 1, 170-180

Abstract : No abstract.

Card 1/1

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, A.

The Soviet automobile industry.

p. 354 (AUTOMOBIL) Vol. 1, no. 11, Nov. 1957,
Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
March 1958

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

~~KRAL~~ KRAL, A.

CZECHOSLOVAKIA / Chemical Technology. Chemical Products and Their Application. Ceramics. Glass. Binding Materials. Concretes. H

Abs Jour: Ref Zhur-Khimiya, No 19, 1958, 65225

Author : Kral A
Inst : -
Title : Technology of Fine-Grained Concretes

Orig Pub: Sbor. Vysokeho Uceni techn. Brne, 1957, No 2, 89-95

Abstract: The properties were studied of fine-grained concretes with a filler of 2 types of limestones and diorite. It was established that a fine limestone filler contains a lesser quantity of grain fractions measuring 0.05 to 0.01 than do diorite sands. Fractions of the above-mentioned sizes lower the quality, and increase the porosity and shrinkage of the fine-grained concrete.

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KRAL, A.

3

8892. 3-Indoleacetic acid in human urine after muscular effort. J. A. Král, A. Zenišek, and I. Stobz *Biochim. biophys. Acta*, 1956, 19, 169 (Inst. of Sport Med., Charles Univ., Salmovská 5, Prague, Czechoslovakia). G. D. HUNTER.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, Arnost; PRUCHA, Miroslav

Pains in the temporomandibular joint. Plzen. lek. sborn. 23: 129-135 '64

1. Stomatologicka klinika lekarske fakulty University Karlovy se sidlem v Plzni (prednosta: doc. MUDr. A. Edlan, DrSc.).

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

CZECHOSLOVAKIA

KRAL, A.; KUCERA, M.; LAINEROVA, H.; Institute of Physiology of Domestic Animals (Ustav Fysiologie Hospodarskych Zvirat) AF [Abbreviation not explained], College of Agriculture (VSZ), Brno.

"Weight Changes in the Digestive Tract of Chickens of a Laying Breed and a Slaughter Breed Between Birth and the Age of 60 Days."

Prague, Ceskoslovenska Fysiologie, Vol 15, No 5, Sep 66, p 382

Abstract: The Leghorn and the Plymouth breeds were compared. The body weight doubling is much quicker in the Plymouth than in the Leghorn breed. The rate of growth of individual body organs is different and specific for each organ. The rate of growth change during the investigated period; it had an overall tendency to slow down. 2 Czech references. Submitted at 3 Days of Physiology of Domestic Animals at Liblice, 9 Dec 65.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, B.

2

CZECHOSLOVAKIA

KRAL, B; CERNOCHOVA, Z; BARTAKOVA, L.

1. Second Internal Medicine Clinic of the Medical Faculty KU (II. interni klinika lekarske fakulty KU), Hradec Kralovy; 2. Rehabilitation Ward of the Faculty Hospital KUNZ (Rehabilitacni oddeleni fakultni nemocnice KUNZ), Hradec Kralovy - (for all)

Prague, Rozhledy v tuberkulose, No 3, 1963, pp 174-178

"The Value of Breathing Exercises in Bronchial Asthma."

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

CZECHOSLOVAKIA

SANDA, L., ARAL, B., and HORAK, J., Second Clinic of Internal Medicine (II. interni klinika), Faculty of Medicine (Lekarska fakulta), Charles University, Hradec Kralove, Docent Dr V. JURKOVIC, director.

"Electrocardiographic and Vectocardiographic Picture of So-Called Incomplete Block of the Right Ramus of Tawara Ramus Septi Fiorosi in Sportsmen"

Prague, Casopis Lekaru Ceskych, Vol CII, No 27-28, 8 July 1963, pp 749-753.

Abstract: Authors investigated changes in the RSR complex in 14 sportsmen during respiration, Burger's test, surgery stimulating the vagus, during a combination of inspiration and vagus stimulation, and after strain. During inspiration, Burger's test and combined test the picture improved considerably and disappeared altogether in many instances. The vagus stimulation did not change the picture. Results of a vectocardiographic analysis are given. Reasons are indicated for the development of an incomplete block of the right ramus of Tawara (ramus septi fiorosi). Twenty-seven references, including 3 Czech.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

CZECHOSLOVAKIA

KRAL, B.; HORAK, J.; 2nd Clinic of Internal Medicine at the Medical Faculty, Charles University (II. Interni Klinika Lekarske Fakulty KU), Hradec Kralove, Head (Prednosta) Professor Dr V. Jurkovic.

"Contribution to a More Accurate Method of Ascertaining the Residual Pulmonary Volume."

Prague, Casopis Lekaru Ceskych, Vol 102, No 46, 1963, pp 1274-1275

Abstract: (Authors' English summary) The authors inserted a registration device into the circuit of examination of residual pulmonary volume by means of Havratil's dilution method. This allows to ascertain exactly the respiratory position in which the examination of residual pulmonary volume was started. The error of examination is thus reduced by up to 300 - 400 ml. It is possible to ascertain immediately before examination the vital capacity and the exspiration reserve volume. 5 Figures, 3 Western, 1 Czech reference.

1/1

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, Bohuslav CZECHOSLOVAKIA

MD

Member of the II Internal Clinic of the Faculty of Medicine of KU (Karlova Universita - Charles University); Chief: V.JURKOVIC, Docent Dr.

Prague, Prakticky Lekarx, No 21, Nov 62, pp 914-917

"Third Heark Echo in the Heart of Sportsmen"

Co-author:

HORAK, Jaromir, MD, member of above clinic.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

SANDA, Z.; KRAL, B.; HORAK, J.

Electrocardiographic and vectorcardiographic picture of so-called incomplete block of the right ramus of Tawara in athletes. Cas. lek. cesk. 102 no.27/28:749-753 8 Jl '63.

1. II.interni klinika lekarske fakulty KU v Hradci Kralove, prednosta doc. dr. V. Jurkovic.
(ELECTROCARDIOGRAPHY) (VECTORCARDIOGRAPHY)
(CORONARY VESSELS) (HEART CONDUCTION SYSTEM)
(HEART BLOCK) (SPORT MEDICINE)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, Bohuslav; CERNOCHOVA, Zdena; Technicke spoluprace: KACEROVA, M.

Respiratory function in healthy women in relation to age.
Sborn. ved. prac. lek. fak. Karlov. Univ. 9 no.1:329-337
'64.

1. III. interni klinika (prednosta: prof. MUDr. V. Jurkovic)
Karlovy University v Hradci Kralove.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, B.; ZAK, P.

Contribution to the technic of measuring intrapulmonary gas mixing. Cas. lek. cesk. 103 no.40:1110-1111 2 O '64.

1. II interni klinika lekarske fakulty v Hradci Kralove (prednosta prof. dr. V. Jurkovic).

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, Bohuslav; CHRUPKOVA, Zdena; TUSL, Miloslav; SUIS, Rudolf;
Tech. collaborator: KACEROVA, M.

Ventilatory pulmonary functions at rest and under physical exertion in patients with heart diseases. Sborn. ved. prac. lek. fak. Karlov. Univ. V no.5:669-706 1964.

1. II. interní klinika (primarius: prof. MUDr. V. Jurtovic) a Katedra obecné hygieny (predstaveta: prof. MUDr. V. Dvorak).

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KUAL,B.; TUSL, M.; CERVOCHOVA, Z.; SULC,M. Technicka spolupraca: KACERKOVA, M.

Diffusion lung capacity and various ventilation values at rest and after physical exertion in healthy persons of different age groups. Cas. lek. cesk. 104 no.29:796-799 16 Jl'65.

1. II. interni klinika lekarske fakulty Karlovy University v Hradci Kralove (prednosta: prof. dr. V. Jurkovic) a Katedra hygieny lekarske fakulty Karlovy University v Hradci Kralove (vedouci: prof. dr. V. Dvorak).

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL,B.; TUSL, M.

Determination of the diffusion capacity of the lungs in clinical practice. Cas. lek. cesk. 104 no.5:141-142 5 F'65.

1. II. interni klinika lekarske fakulty Karlovy University v Hradci Kralove (prednosta: prof. dr. V. Jurkovic) a Katedra hygieny lekarske fakulty Karlovy University v Hradci Kralove (vedouci: prof. dr. A. Dvorak).

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, B.; CERNOCHOVA, Z.; TUSL, M.; SULC, R.; Technicka spoluprace: KACEROVA, M.

Diffusion capacity of the lungs at rest and during physical work in patients with heart defects. Cas. lek. Cesk. 104 no.45:1234-1236 12 N '65.

1. II. interni klinika lekarske fakulty Karlovy University v Hradci Kralove (prednosta prof. dr. V. Jurkovic) a Katedra hygieny lekarske fakulty Karlovy University v Hradci Kralove (vedouci prof. dr. V. Dvorak).

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

NOVOZHININ, V.; KHALIN, A.; SAMOYLOV, Ye., narodnyy artist RSFSR; GERASIMOV, Aleksandr, narodhnyy khudozhnik SSSR; TYUMMEL', Gerbert, novator, Geroy Truda; KRAL, Eduard

Victory of Lenin's ideas. Sov. profsoiuzy 17 no.16:8-9 Ag '61. (MIRA 14:7)

1. Predsedatel' tsekhovogo komiteta profsoyuza motornogo tsekha No.3 Gor'kovskogo avtozavoda (for Novozhinin). 2. Predsedatel' rabochkoma sveklosovkhoza "Rubtsovskiy", Altayskogo kraya (for Khalin). 3. Avtomobil'nyy zavod "Barkas", g. Karlmarksshtadt (for Tyummel). 4. Rukovoditel' brigady sotsialisticheskogo truda imeni Yuriya Gagarina, zavod ChKD "Stalingrad," Praga (for Kral).
(Communism) (Russia--Economic policy) (astronautics)

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, E.

A contribution to the theory of the movement of loose material in bunkers.

p. 165 (Mechanisace. Vol. 4, no. 5, May 1957. Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2, February 1958

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL

Czechoslovakia / Microbiology - Microbes Pathogenic to Humans and Animals F-4

Abs Jour: Referat. Zh. Biol., No. 1, 1958, 713

Author : Kral

Title : Phage-typing of Salmonella cholerae suis.

Orig Pub: Sbor. Ceskosl. akad. zemed. ved. Zivoc. vyroby a veterin. med., 1955, 28, No. 6, 347-352

Abstract: 2 strains of bacteriophage were isolated from swine excreta, which specifically lyse S. cholerae suis and its variant Kuntsendorf, and do not completely lyse the remaining types of Salmonella group S and other subgroups of the Kaufman-White scheme. Of 672 strains of various salmonella 71 strains, with the help of these phages, were successfully typed as S. cholerae suis Kuntsendorf variety, and one strain as

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Czechoslovakia / Microbiology - Microbes Pathogenic to Humans and Animals F-4

Abs Jour: Referat. Zh. Biol., No. 1, 1958, 713

S. cholesuis (America). Serological and biochemical tests confirmed the data of phage typing. Evidently, S. cholerae suis and its variant Kuntsendorf possess a specific component in their somatic structure absent in other types of salmonella, which conditions the adsorption of these phages.

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"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, Emanuel

SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees: Professor, Doctor of Veterinary Medicine

Affiliation: Brno

Source: Prague, Veterinarstvi, Vol XI, No 7, 1961, pages 267-269.

Data: "Congress of the Society of Professors of Surgery of Europe."

GPO 981643

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, E. CZECHOSLOVAKIA

prof. MVDr.

Brno

Prague, Veterinarstvi, No 11, Nov 62, pp 329-331.

"Contribution to the Sterilization of Males by the Bajburtcjan Method"

Co-author:

KOTTMAN, J., MVDr., Brno

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

CZECHOSLOVAKIA

ERG, E., MATYS, Z., HOLEC, J., (Affiliation not given).

"The Basis for Planning the Required Numbers of Veterinary Surgeons Needed in the Field of Hygiene of Foods. Ist Communications - Slaughterhouses."

Prague, Veterinarni Medicina, Vol. 8, No. 2, 63, pp 67-76.

Abstract (Authors' summary): An analysis of the activities and of the requirements of the veterinary service in the slaughterhouses was made. As a result of this study it seems that one veterinary surgeon with the assistance of a technician can provide inspection and supervision for the slaughtering of 13,404 animals each year.
11 Tables, 7 Czech, 14 German references.

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APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, Emanuel, MVDr., prof.; MATYAS, Zdenek, doc. MVDr.; HOLEC, Josef, MVDr. CSc.

Data for planning the number of veterinarians in the food hygiene control. Pt. 1. Veter medicina 8 no.2:67-76 Mr '63.

1. Institute of Hygiene and Technology of Food, Faculty of Veterinary Medicine, Higher School of Agriculture, Brno (for Matyas and Holec).

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, EMANUEL.

Choroby pohyboveho ustroji domacich zvirat. (1. vyd.) Praha, Statni pedagogicke nakl., 1954. 278 p. (Ucebni texty vysokych skol)

SOURCE: EEAL - LC Vol. 5 No. 10 Oct. 1956

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, E. - Mechanisace Vol. 3, no. 1, Jan. 1954

Review and development of cross-country vehicles. p.4.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955, Uncl.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

KRAL, EMANUEL.

Nemoci pohybového ustrojí domacích zvirat.
(w. prepracovane vyd.) Praha, Statni pedagogicke nakl.,
1955. 355 p. (Ucebni texty vysokych skol)

SOURCE: EEAL - LC Vol. 5 No. 10 Oct. 1956

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8"

"APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000826020005-8

Kral, E.

Building machinery at the Leipzig Sample Fair. p. 297.
INZENRYSKE STAVBY. (Ministerstvo stavebnictvi) Praha. Vol. 4,
no.6, June 1956.

Source: EEAL LC Vol. 5, No. 10 Oct. 1956

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